

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 933  | 715/500.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2005/03/10 13:20 |
| L2    | 941  | 358/1.1.ccLS.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2005/03/10 13:22 |
| L3    | 1394 | 715/530-531.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2005/03/10 13:23 |
| L4    | 2    | creat\$3 summary delet\$3 sentence document              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2005/03/10 13:23 |
| L5    | 60   | (summary or abstract) image scan\$4 (annotation or note) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2005/03/10 13:23 |
| L6    | 28   | L5 same document   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2005/03/10 13:24 |
| L7    | 0    | creat\$3 summary dIMAGE document                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2005/03/10 13:25 |
| L8    | 126  | creat\$3 summary IMAGE document                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2005/03/10 13:25 |
| L9    | 28   | creat\$3 summary IMAGE document                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2005/03/10 13:26 |

|    | 1 | Document ID              | Issue Date | Title   | Current OR | Inventor                 |
|----|---|--------------------------|------------|---|------------|--------------------------|
| 1  |   | US<br>200402608<br>76 A1 | 20041223   | System and method for a multiple user interface real time chronology generation/data processing mechanism to conduct litigation, pre-litigation, and related investigational activities | 711/117    | Singh, Sanjiv N. et al.  |
| 2  |   | US<br>200400546<br>27 A1 | 20040318   | Universal identification system for printed and electronic media  | 705/50     | Rutledge, David R.       |
| 14 |   | US<br>6850252<br>B1      | 20050201   | Intelligent electronic appliance system and method  | 715/716    | Hoffberg; Steven M.      |
| 15 |   | US<br>6675356<br>B1      | 20040106   | Distributed document-based calendaring system   | 715/530    | Adler; Annette M. et al. |

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|---|---|--------------------------|------------|--|------------|--------------------------|
| 1 |   | US<br>200401410<br>16 A1 | 20040722   | Linked contents browsing support device, linked contents continuous browsing support device, and method and program therefor, and recording medium therewith | 715/856    | Fukatsu, Shinji et al.   |
| 2 |   | US<br>200401060<br>90 A1 | 20040603   | System and method of facilitating and evaluating user thinking about an arbitrary problem using an archetype process   | 434/118    | Higgins, Linda S. et al. |
| 3 |   | US<br>200401060<br>89 A1 | 20040603   | System and method of facilitating and evaluating user thinking about an arbitrary problem using an archetype problem structure                               | 434/118    | Higgins, Linda S. et al. |

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| 4 |   | US<br>200400983<br>57 A1 | 20040520   | System and method of facilitating and evaluating user thinking about an arbitrary problem using visual feedback  | 706/45     | Higgins, Linda S. et al.  |
| 5 |   | US<br>200400882<br>04 A1 | 20040506   | Method of retrieving a travel transaction record and an image of its supporting documentation  | 705/5      | Plum, Christopher et al.  |
| 6 |   | US<br>200302349<br>67 A1 | 20031225   | Interactive document capture and processing software   | 358/518    | Rodriguez, Eric D. et al. |
| 7 |   | US<br>200302209<br>04 A1 | 20031127   | Information processing method, information processing system, information registration apparatus, information acquisition apparatus, and computer memory product | 707/1      | Nagata, Yoshinori         |

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| 8  |   | US<br>20030212673 A1 | 20031113   | System and method for retrieving and organizing information from disparate computer network information sources  | 707/3      | Kadayam, Sundar et al.   |
| 9  |   | US<br>20030053127 A1 | 20030320   | Image-forming system with a graphical user interface having an interconnection architecture  | 358/1.15   | Wu, Michael et al.       |
| 10 |   | US<br>20030014441 A1 | 20030116   | Document data structure, information recording medium, information processing apparatus, information processing system and information processing method | 715/513    | Suzuki, Akira et al.     |
| 11 |   | US<br>20020029232 A1 | 20020307   | SYSTEM FOR SORTING DOCUMENT IMAGES BY SHAPE COMPARISONS AMONG CORRESPONDING LAYOUT COMPONENTS  | 715/517    | BOBROW, DANIEL G. et al. |

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|----|---|--------------------------|------------|--|------------|----------------------------------|
| 12 |   | US<br>200200107<br>07 A1 | 20020124   | OVERLAY<br>PRESENTATION<br>OF TEXTUAL AND<br>GRAPHICAL<br>ANNOTATIONS            | 715/500    | CHANG, BAY-WEI<br>et al.         |
| 13 |   | US<br>6665841<br>B1      | 20031216   | Transmission<br>of subsets of<br>layout objects<br>at different<br>resolutions   | 715/520    | Mahoney; James<br>V. et al.      |
| 14 |   | US<br>6658662<br>B1      | 20031202   | Retrieving<br>information<br>from a<br>broadcast<br>signal                       | 725/109    | Nielsen; Jakob                   |
| 15 |   | US<br>6584479<br>B2      | 20030624   | Overlay<br>presentation<br>of textual and<br>graphical<br>annotations            | 715/512    | Chang; Bay-Wei<br>et al.         |
| 16 |   | US<br>6562077<br>B2      | 20030513   | Sorting image<br>segments into<br>clusters based<br>on a distance<br>measurement | 715/517    | Bobrow; Daniel<br>G. et al.      |
| 17 |   | US<br>6353823<br>B1      | 20020305   | Method and<br>system for<br>using<br>associative<br>metadata                     | 707/3      | Kumar; Aruna                     |
| 18 |   | US<br>6230170<br>B1      | 20010508   | Spatial<br>morphing of<br>text to<br>accommodate<br>annotations                  | 715/512    | Zellweger;<br>Polle T. et<br>al. |

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| 19 |   | US<br>5999664 A | 19991207   | System for searching a corpus of document images by user specified document layout components                          | 382/305    | Mahoney; James V. et al.     |
| 20 |   | US<br>5982506 A | 19991109   | Method and system for electronic document certification  | 358/405    | Kara; Salim G.               |
| 21 |   | US<br>5557515 A | 19960917   | Computerized system and method for work management   | 705/9      | Abbruzzese; Pamela et al.    |
| 22 |   | US<br>5491760 A | 19960213   | Method and apparatus for summarizing a document without document image decoding  | 382/203    | Withgott; M. Margaret et al. |
| 23 |   | US<br>5437441 A | 19950801   | Mail preparation copier with mailing address identification  | 270/1.03   | Tuhro; Richard H. et al.     |
| 24 |   | US<br>5390259 A | 19950214   | Methods and apparatus for selecting semantically significant images in a document image without decoding image content | 382/173    | Withgott; M. Margaret et al. |

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| 25 |   | JP<br>200302962<br>9 A  | 20030131   | DEVICE FOR<br>SIGNING ON<br>PAPER MEDIUM<br>DOCUMENT,<br>DEVICE FOR<br>VERIFYING<br>SIGNATURE ON<br>PAPER MEDIUM<br>DOCUMENT  |            | OZEKI, ICHIRO            |
| 26 |   | US<br>200302349<br>67 A | 20031225   | Document<br>capture<br>workflow<br>managing<br>method for<br>copy shop,<br>involves<br>generating<br>electronic<br>document image<br>tree of<br>physical<br>document,<br>where tree<br>links marker<br>information<br>with pages and<br>images of<br>physical<br>document |            | RODRIGUEZ, E D<br>et al. |



|    | 1 | Document ID     | Issue Date | Title   | Current OR | Inventor       |
|----|---|-----------------|------------|---|------------|----------------|
| 27 |   | US<br>6658662 B | 20031202   | Broadcast signal information capturing method for locating resource in computer network, involves creating summary document with representation of image from video signal in markup language     |            | NIELSEN, J     |
| 28 |   | EP 779594<br>A  | 19970618   | Non-OCR identification of sentences for summaries or abstracts - involves separating image into connected blocks of characters and analysing end of blocks to identify sentence terminating forms |            | BLOOMBERG, D S |